

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2051415
<b>Application Number:</b>	10676525
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8317
<b>Title of Invention:</b>	MAXIMUM LIKELIHOOD BIT SYNCHRONIZER AND DATA DETECTOR
<b>First Named Inventor/Applicant Name:</b>	Peter R. Pawlowski
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<b>Filer:</b>	Christopher Harris/Lisa L. Pringle
<b>Filer Authorized By:</b>	Christopher Harris
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<b>Receipt Date:</b>	06-AUG-2007
<b>Filing Date:</b>	01-OCT-2003
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Change of Address	NGMS8719COA.pdf	889931	no	2
			c3c0ed8c966b05e1b0d8ec081146610057e7e029		
Warnings:					
Information:					
2	New or Additional Drawings	NGMS8719Transmittal.pdf	508384	no	2
			939e0c2444a2e9e15a4b35089f5e5b9933a53a67		
Warnings:					
Information:					
3	Drawings	NGMS8719CorrectedDrawing.pdf	219188	no	1
			e9eb6ab19963a224701a3d1654627abd43292ee6		
Warnings:					
Information:					
Total Files Size (in bytes):			1617503		

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.